PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	or Docket	Number

10,712,867

		CLAIMS A	S FILED - (Column			ımn 2)		SMALL E	YTITY	OR	OTHER SMALL	
TOTAL CLAIMS		20]-		ŀ	RATE	FEE	1	RATE	FEE	
FOR NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00			
TOTAL CHARGEABLE CLAIMS			•			X\$ 9=		OR	X\$18=			
INDEPENDENT CLAIMS minus 3 =				*			X43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESENT							+145=	· - ·	OR	+290=		
* If the difference in column 1 is less than zero, enter				"0" in c	olumn 2		TOTAL	385	OR	TOTAL		
CLAIMS AS AMEN							SMALL	ENTITY	OR	OTHER SMALL		
_		(Column 1) CLAIMS	1	(Colun		(Column 3)	, 1	SWALL		l i	SINALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUME PREVIO PAID I	USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	.20	Minus	# 6	20	=		X\$ 9=		OR	X\$18=	
AME	Independent	• /	Minus	***	3_	=		X43=		OR	X86=	,
	PINST PHESE	NTATION OF MI	JUIPLE DE	PENDENT	CLAIM		, [+145=		OR	+290=	
							L.	TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)	_ ^					
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER JUSLY	(Column 3) PRESENT EXTRA] [RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST BER JUSLY	PRESENT			TIONAL	OR		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	FEE	OR	RATE X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	FEE		X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST BER BUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL FEE	OR OR	RATE X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1)	Minus	HIGHE NUME PREVIO PAID F	EST BER JUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus	HIGHE NUME PREVIO PAID F	EST BER JUSLY FOR CLAIM In 2) EST ER JUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F	EST BER JUSLY FOR CLAIM In 2) EST ER JUSLY	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL DOIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus	COlum HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA (Column 3) PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	TIONAL FEE ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus	COlum HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEEL RATE X\$18= X86=	TIONAL FEE ADDI- TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus Minus JLTIPLE DEF	(Columning Higher NUMB PREVIOUS PAID FOR NUMB	EST BER JUSLY FOR CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	^ [RATE X\$ 9= X43= +145= TOTAL DOIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$6= +290=	TIONAL FEE ADDI- TIONAL
AMENDMENT C AMENDMENT	Total Independent Total Independent FIRST PRESE Ithe entry in colur Ithe "Highest Nur Ithe "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus Minus Minus Minus LTIPLE DEF	COlumn HIGHE NUME PREVIO PAID F COLUMN HIGHE NUMB PREVIO PAID F COLUMN HIGHE PREVIO PAID F CO	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = 1 20, enter 20.		RATE X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290= TOTAL ADDIT. FEE	TIONAL FEE ADDI- TIONAL